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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231
Sir:

J1033 U.S. PTO
09/801309
03/07/01

Transmitted herewith for filing is the Patent Application of:

Inventor: Raymond S. Barsness, et al.

For: DATA PROCESSING METHOD AND APPARATUS

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION

ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

- ☒ 19 Pages of Specification and 1 Abstract
- ☒ 3 Sheets of Drawings
- ☒ A Declaration and Power of Attorney
- ☐ An Information Disclosure Statement and form PTO-1449
- ☐ A certified copy of Japanese Application
- ☐ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	23 -20 =	3
Indep. Claims	5 -3 =	2
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity

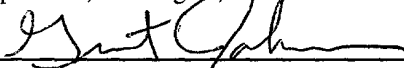
Rate	Fee
	\$ 710.00
x \$18.00=	54.00
x \$80.00=	160.00
\$270.00	\$ 0.00
TOTAL	924.00

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EK595506181US

Date: March 7, 2001

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.



Grant A. Johnson

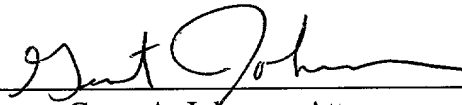
Patent Application Transmittal
Attorney Docket No. ROC920010075US1

Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 09-0465 in the amount of \$924.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

By



Grant A. Johnson, Attorney
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Date: March 7, 2001

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